

Necessary Number of Individual Tests for
Numerically Expressible Characteristics, by
L. Klemm.

GERMAN, per, Deutsche Textiltechnik, Vol. 13,
No. 1, 1963, pp 34-39
CSIRO/ No. 7021

L. Klemm

Sci -
Aug 67

337-085

The Deformation Behaviour of Iron-Silicon
Alloys Containing 3 to 6 Per Cent Silicon, by
G. Rassmann, P. Klemm.

GERMAN, per, Neue Hutte, Vol VIII, No 7, 1963,
pp 403-406.

BISI 3395

Sci - N/M
Jan 64

246,375

57
Magnetochemical Investigations. 41, The Magnetic
Behaviour of the Dihalides of Titanium and
Vanadium, by W. Klemm, L. Grimm.
GERMAN, per, Z. Anorg Allgem Chem, Vol 249, 1942,
pp 209-218.
MU/T. 682

W. Klemm

Sci/Chem
July 69

386-869

Quelques Elements Semi-Metalliques, by W. Klenka,
H. Spitzer, H. Hiermann, 31 pp.

GERMAN to FRANCE, per, Angew Chem, Vol LXXII, No 24,
1960, pp 985-994. 9082347

Reverse Trans
CEA Tr No A-1001

Sci
May 62

Sci-Chem
Oct 64

207,201

Klemm, Wilhelm and Rockstroh, Joachim.
DENSITY MEASUREMENTS ON FUSED CHLORIDES
[X.]. [1963] [32p] 57refs
Order from SLA \$3.60

TT-64-10119

Trans. of Zeitschrift für Anorganische und Allgemeine Chemie (Germany) 1926, v. 152, p. 235-251.
Another trans. is available from SLA as 02095, 29p.

(See also 63-20778)

DESCRIPTORS: *Fused materials, Salts, *Chlorides,
Density, Electrical conductance, *Copper compounds,
*Thallium compounds, *Rubidium compounds, *Tin
compounds, *Zinc compounds, *Beryllium compounds,
*Yttrium compounds, *Lanthanum compounds,
*Scandium compounds, *Thorium compounds,
*Mercury compounds, *Electrochemistry,

(Chemistry--Physical, TT, v. 11, no. 5)

TT-64-10119

I. Klemm, W.
II. Rockstroh, J.

Office of Technical Services

Nitrides of the Rare Earth Metals, by W. Klemm,
G. Winkelmann, 5 pp.

GERMAN, per, Z Anorg Chem, Vol CCLXXXVIII, 1956,
pp 87-90. 9079459

AEC Tr-4654

Sci
Aug 61

164, 917

V
Knowledge of the Rare Earth Metals, by W. Klemm,
H. Bonner.

GERMAN, per, Z. anorg. allgem Chem, Vol CCXLI, 1939,
pp 264-267.

AEC Tr 1066
P 22008T (a)

Dec 1951 CTS

15,858

Scientific - Nuclear Physics

The Relationships of the Alkali Metals to
Each Other, by B. Rohm, W. Klemm

GERMAN, per, Z Anorg Chem, Vol CCKLIII, 1939,
pp 69-85.

A.E.R.E. Harwell
11/3/5/220 or 450

Scientific - Minerals/Metals
GTS/DEX

8186

Klemm, Wilhelm and Biltz, Wilhelm.

FURTHER CONTRIBUTIONS TO THE KNOWLEDGE OF
THE CONDUCTIVITY OF FUSED SALTS. [1963]

15p (figs omitted) 24refs

Order from SLA \$1.60

TT-63-20778

Trans. of Zeitschrift für Anorganische und
Allgemeine Chemie (Germany) 1926, v. 152,
p. 225-234.

Another trans. is available from SLA as AL-379.

DESCRIPTORS: *Fused materials, Salts, *Chlorides,
Mercury compounds, Yttrium compounds, Lanthanum
compounds, Zinc compounds, Calcium compounds,
Tin compounds, *Electrical conductance.

(Chemistry--Physical, TT, v. 11, no. 4)

TT-63-20778

I. Klemm, W.

II. Biltz, W.

III. SLA-AL-379

Office of Technical Services

Klemm, Wilhelm.
DENSITY AND MOLECULAR STATE OF FUSED
SALTS. [1963] 28p (figs omitted) 34refs
Order from SLA \$2.60 TT-63-20779

Trans. of Zeitschrift für Anorganische und
Allgemeine Chemie (Germany) 1926, v. 152,
p. 295-313.

DESCRIPTORS: *Fused materials, *Salts, *Chlorides,
Density, Molecular properties.

(Chemistry--Physical, TT, v. 11, no. 3)

TT-63-20779

I. Klemm, W.

Office of Technical Services

On the Constitution of Aluminum Halide Ammoniates,
by Wilhelm Klemm, Erich Tanke, Elsbeth Clausen,
Helmut Jacobi, 62 pp.

GERMAN, per, Z Anorg Allgem Chem, Vol CC, 1931,
pp 343-384.

ABC Tr 2938

Sci - Chemistry
Aug 57

51,832

Notes on Studies of Rare Earth Metals, by
W. Klemm, H. Pommer, 14 pp.

GERMAN, per, Z. Anorg u Allgem Chem, Vol
CCXXXI, 1937, pp 160-171.

AEC Tr 2390

Sci - Minerals/Metals, Physics

May 1956

34,502

Sub. A. 57

Ultramicroscopic structure of scratches, by
T. Marx, P. Klemm, & Snekal, 7 pp.

GERMAN, per, Naturwissenschaften, 11, 13,
p 143-4, December 3, 1943.

SLA 58-613

Sci

Aug 59

94, 410

CFU

Ultramicroscopic structures of scratches, by
T. Mark, ~~W. Klemm~~ W. Klemm, A. Smekal, 7 pp.

GERMAN, per, Naturwissenschaften, 31, P 143-4,
March 12, 1943.

SLA 58-641

Sci

Aug 59

94,409

The NiTe-NiTe₂ System, by W. Klemm, N. Fratini.

GERMAN, per, Z. Anorg. u. Allgem. Chem, Vol CCLI,
No 3, 1943, pp 222-232.

NRCC -TT-872

NRCC C-3317

Sci - Chemistry
Jan 61

136,406

A Lower Aluminium Fluoride, by E. Voss, W. Klemm,
7 pp.

GERMAN^{per}, Z. Anorg. Allg. Chem., Vol CCLI, 1943,
pp 233-240.

S.L.A. Tr No 318/1955

Sci - Chemistry
Jan 1957 CTS/dex

44,967

93
Vaporization of the Alkali-Metal Oxides, by
W. Klam, E. J. Scharf, 35 pp.
GERMAN, per, Zeitschrift für Anorganische und
Allgemeine Chemie, Vol 303, 1960, pp 273-282.
FBI 1185067
Also UCRL Tr-10096

About Binary Systems With Germanium 1. Germanium/
Aluminum, Germanium/Tin and Germanium/Silicon, by
H. Stohr, W. Klemm, 27 pp.

GERMAN, per, Zeitschrift fur Anorganische und
Allgemeine Chemie, Vol CCXLI, No 4, 1939, pp 305-323.

CIA/FDD/X-1393

Scientific - Chemistry

Jul 54 CTS

16,126

Univalent Aluminium Compounds, by W. Klemm, 27 pp.

GERMAN, per, Zts. für Anorganische Chemie, Vol CCLV,
1947, pp 287-293.

S.L.A. Tr No 319/1955

Sci - Chemistry
Jan 1957 CTS/dex

44,968

Fluoro-Complexes I: Iron, Cobalt, Nickel
and Copper, by Wilhelm Klemm, Eino Huss,

6 pp.

Continued, per, Z. Anorg. Chem., 1949,

pp 221-226.

Dept of Navy Tr 4470/ONI Tr 2050

Sci-Mia/Net

Feb 66

296,226

Wilhelm Klemm

Germany	TPA3/TIB T 3727 P 21423T
<i>Index Aero</i> <i>Apr 1950</i>	<i>A 5433</i>

Klemm, W. and Killian, H.
AMMONIATES OF GALLIUM AND INDIUM TRI-
FLUORIDE (Ammoniakate von Gallium- und Indiumtri-
fluorid). [1963] [Sp] (refs omitted) 2 refs
Order from SLA \$1.10 63-20267

Trans. of Zeitschrift für Anorganische und
Allgemeine Chemie (Germany) 1939, v. 241,
p. 93-96.

DESCRIPTORS: Fluorides, Indium compounds,
Gallium compounds, Ammino compounds,
Decomposition.

(Chemistry--Inorganic, TI, v. 10, no. 12)

63-20267

I. Klemm, W.
II. Killian, H.

6149

Office of Technical Services

The Behavior of Alkali Metals in the
Antimony System With Potassium, Rubidium and Caesium,
by Friedrich Wilhelm Dorn, Wilhelm Klemm, 17 pp.

GERMAN, per, Z Anorg und Allgem Chem, Vol CCCIX,
1961, pp 189-203.

ABC UCKL Tr-764(L)

Sci - Chem
May 62

196, 806

Further Contributions to the Knowledge of the
Conductivity of Fused Salts (1), by Wilhelm Klemm,
Wilhelm Blits, 16 pp.

Full translation.

CLII.

GERMAN, per, Z. anorg. Chem., Vol CLII, 1926,
pp 225-234.

S.L.A.

Scientific - Chemistry

26,884
Jul 55

Density Measurements on Fused Chlorides, by Wilhelm
Meyner, 29 pp.

Full translation.

GERMAN, per, Z. anorg. Chem., Vol CLII, 1925,
pp 235-251.

S.L.A.

Tr
2095

Scientific - Chemistry

Jul 55

26,883

The Periodic Relationships of the Alkali Metals to
Each Other, by Benno ~~Bohm~~ Wilhelm Klemm, 23 pp.

~~GERMAN~~
~~Bohm~~, per, Zeitschrift für Anorganische und Allge-
meine Chemie, Vol CCKLIII, 1939, pp 69-85.

S.L.A. Tr 17/1956

Scientific - Chemistry;

Min/M. Tol
33,940

Contributions to the Systematic Law of Affinity.
54. On the Contribution of Aluminum Halide Ammonif-
ates. 1, by W. Klemm and E. Tanke, 36 pp.

GERMAN, per, Z. Anorg u Allgem Chem, Vol CC, 1931,
pp 343-384.

SIA 57-3095

AEC-TR-2938

Sci

Aug 58

71,147

Density and Molecular State of Fused Salts, by
Wilhelm Klemm, 31 pp.

Full translation.

GERMAN, per, Z. anorg. Chem., Vol CLII, 1926, pp 295-313.

S.L.A. Tr 2094

Scientific - Chemistry

26,882

Jul 55

The Electrical Conductivity and Molecular State of
Fused Salts, by Wilhelm Biltz, Wilhelm Klemm, 48 pp.

GERMAN, per, Z. Anorg Chem, Vol CLII, 1926,
pp 267-294.

S.L.A.

Scientific - M Chemistry

CTS/65 Feb 1955

21,740

DC-2434

The West German Railroads and Berlin, by Georg
Klemp, 6 pp.

GERMAN, per, Die Bundesbahn, No 17, Darmstadt, Rep.
1958, pp 894-896.

US JPRS/DC-L-1285

W/
REUR - Germany
Econ
Dec 58

77, 810

Klemmer, Mathias.
DEVICE FOR PRODUCTION OF SHELL MOLDS.
[31 May 61] 1p.
Order from OTS or SLA \$1.10 61-16752

Partial trans. (claims only) of German patent
1,082,010 [pub. 1960].

DESCRIPTORS: *Molding materials, Casting,
*Castings.

(Machinery--Manufacturing, TT, v. 6, no. 6)

61-16752

I. Klemmer, M.
II. Patent (Germany)
1 082 010

Office of Technical Services

Reaction of Spleen, Lymph Nodes and Loose Connecting
Tissue to Antigenic Stimuli in Irradiated Animals,
by V. V. Shikhodyrov, N. N. Klemparskaya, 11 pp. 39
RUSSIAN, per, Medit Radiol, Vol IX, No 5,
1964, pp 29-34.
JPRS 261116

Sci - B & M
Sep 64

266,704

Clinical Peculiarities of Acute Radiation Sickness in Monkeys Previously Immunized With BCG Vaccine, by N. V. Bayeva, N. N. Klemparskaya, 14 pp.

RUSSIAN, per, Medit Radiolog, Jul 64,
pp 37-45.

JPBS 27283

Sci-Biol&Med
Jan 65

271,525

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CIA-RDP84-00581R000100270030-5

(R-555)

The Role of Infection and Change in the Immunological Reactivity in the Development of the Hemorrhagic Syndrome of the Irradiated Organism, by N. N. Klemparskaya, V. F. Sosova, 5 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 10, 1959.

JPRS 2707

Sci - Medicine

Oct 60

130,986

Some Data Concerning Specific Features of Infectious Processes and Immunological Reactivity in Irradiated Animals, by N. N. Klemparskaya, 5 pp.

RUSSIAN, per, Trudy Vses Konfer Med Radiol, Eksper Med Radiol, Moscow, 1957, pp 285-287.

AEC Tr 3661

Oct 59

B-4046

(DC-1049)

The Effect of Active Immunization Against Intestinal Infections and Tuberculosis on Radioresistance of Animals, by N. N. Kaluparskaya, V. F. Sosova, O. R. Nemirovich-Danchenko, G. M. L'vitsina, 15 pp. UNCLASSIFIED

RUSSIAN, bino per, Med Radiol, Vol II, No 5, Moscow, Sep/Oct 1957, pp 65-72.

US JPRS/DC 210

Sci - Medicine, Radiation Medicine

67,341

p 19

Methods of Suppressing the Antitumor Reaction of
the Irradiated Organism, by N. B. Galkina et al., 9 pp.
RUSSIAN, per, Meditsinskii, Vol IX, No 9, 1964,
pp 54-60.
JPRS 30016

Sci - B 1 34
Feb 65

275,314

Detection of a State of Autosensitization of an
Irradiated Animal by Means of Local Skin Tests, by
N. N. Klempererskaya, N. A. Krayevskiy, V. .V
Shikhodyrov, 5 pp.

RUSSIAN, per, Byul Eksper ~~Med~~ Biol i Med, Vol
XLVI, No 12, 1958, pp 28-32.

Consultants Bureau

Sci - Med

Jul 59

91.622

The Epidemiological Significance of Certain
Radiological Data, by N. N. Klemparskaya, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immuno-
biol, Vol XXIX, No 10, 1958, pp 26-33.

Pergamon Inst

Sci - Med

Jun 59

89,243

Influence of Preliminary Immunization with Living and
Dead E. Coli Cells on Radio-resistance of Animals.
By N. N. Klezbarskaya, N. V. Rayeva, pp. 11

RUSSIAN, per, Radiobiologiya, Vol II, No 1,
1962. 9208799

AEC-Tr-5428

Sci

340,742

Jul 63

1749-H

Immunobiological Reactivity of an Irradiated
Organism, by N. N. Klomparskaya, 12 pp.

RUSSIAN, per, Medit Radiol, Vol III, No 3,
Moscow, May/Jun 1958, pp 85-90.

US JPRS Tr L-581-H

Sci - Medicine
Jan 59

78,331

Enhancement of Radioresistance of the Organism
by a Preliminary Immunization With BCG Vaccine,
by N. N. Klemparskaya, N. V. Raeva, 9 pp.

RUSSIAN, per, Radiobiologiya, Vol III, No 4,
1963. 9222264

AEC-Tr-5437

Sci
May 64

260,034

Importance of Immunological Investigations for
the Study of Pathogenesis of Acute Radiation
Sickness, by N. N. Klemparskaya, R. V. Petrov,
13 pp.

RUSSIAN, per, Radiobiologiya, Vol I, No 4, 1961,
pp 583-590. 9202560

AEC-Tr-5425

Sci

Mar 63

224,669

Study of Autosensitization in Radiation
Sickness by Hoigne's Method, by
N. N. Klemparskaya, N. V. Rayeva, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med,
Vol LI, No 5, 1961, pp 77-80.

CB

Sci

May 62

195,108

20
Antibacterial Immunity and Radioreistance, by
N. N. Khamarchikova, Et. V. Rykova, 131 pp.
RUSSIAN, St. Antibacterial-nyy Immunitet i
Radiorezistentnost, 1943, pp 1-131. 943043-V
PTD-TT-43-933

Sci - Biol & Med Sci
Jul 64

263,373

Role of Autoallergy in Pathogenesis of Radiation
Sickness, by N. N. Klemparskaya, 6 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLI, No 5,
May 1956, pp 22-26.

Consultants Bureau

Sci - Medicine
May 57 CTS

48,192

85
Investigation of Some Aspects of the Action of
Antibiotics in Radiation Sickness, by N. N. Klemparskaya
10 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol. XXX, No 6, 1959, pp 26-34.

PP

Sci

Aug 60

123,580

(NY-3917)

The Influence of Repeated Injections of Distilled
Water on the Course of Acute Radiation Sickness
in Dogs, by N. N. Klemparskaya, N. V. Rayeva,
11 pp.

RUSSIAN, per, Medit Radiol, Vol V, No 2, 1960.

JPRS 5078

Sci - Med

Aug 60

125,176

The Mechanism of the Development of Endogenous Infection in Acute Radiation Sickness, by N. N. Klemparskaya, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXX, No 11, 1959, pp 72-77.

PP

Sci
Sep 60

127,675

Infection and Immunity in the Presence of Radiation Sickness, by W. N. Klomparskaya.

RUSSIAN, per, Med Radiol, Vol I, No 5, 1956,
pp 3-10.

WNA 159

Sci - Med

Nov 58

71,034

Problems of Infection, Immunity, and Allergy in
Acute Radiation Sickness, by N. H. Klemparskaya,
O. G. Alekseyeva, R. V. Petrov, V. F. Sosova,
140 pp.

RUSSIAN, bk, Voprosy Infektsii, Immuniteta i
Allergii pri Ostroy Luchevooy Bolezni, Moscow, 1958,
210 pp.

AEC tr-3767

PP-1961 EL 107,206

Sci - Med
Feb 60

Neurotropic Effect of Some Hexachlorocyclohexanes,
by H. Herken, I. Klempau, 4 pp.

Full translation.

GERMAN, Naturwiss, Vol XXVII, 1950, pp 493-494.

CIA/FDD/X-871

Scientific - Medicine

Jun 53 CES

2787

Hexachlorocyclohexane, by Hans Berken, Helmut Kewitz,
Ingeborg Klempau, 25 pp.

Full translation.

GERMAN, per, Arch exper Path u Pharm, Vol CCXV,
1952, pp 217-230.

NIH

Scientific - Medicine

Sep 53 CTS

5376

Pharmacology and Toxicology of Chlorinated Cyclo-
hexanes, by H. Coper, H. Herken, J. Klempau, 17 pp.

Full translation.

GERMAN, Ger, Archiv fuer Experiment Path und Pharm,
Vol CCXII, 1951, pp 463-471, publ by Kaunyn-Schmiedebuga.

CIA/FDD/K-879

Scientific - Medicine

Jun 53 CES

2779

Application of Correlation Principle in Radar, by
F. Klempfner, 17 pp.

GERMAN, par, Nachrichtentechnik, Vol IX, No 11, 1959,
pp 507-511.

USASIA SC-30/60(b)

Sci - Electronics

Apr 60

114,410

Determination of Thermal Conductivity With the
Poensgen Apparatus, by Max Willy Klempin, 5 pp.

GERMAN, per, Tonindustrie-Zeitung und Keramische
Rundschau, Vol LXXVIII, No 1/2, 1954, pp 9-11.
9079922, 9079923

AEC Tr-4647

169, 906

Sci
Aug 61

Dynamic Error in Registering the Position of an
Object by means of Radiometric Relays, by
K. S. Klempner, A. G. Vasil'ev, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 12, 1960,
pp 46-47.

ISA

Sci

170, 443

Sep 61

Reliability Criteria for Automatic Relay Devices
with Radioactive Emitters, by A. G. Vasilyev,
I. S. Zhitomirskiy, K. S. Klempner, 6 pp.

RUSSIAN, per, Automat i Telemekh, Vol XXI, No 2,
1960, pp 245-253.

Instru Soc of Amer

Sci

132,475

Nov 60

Relations Between the Parameters of Radiation
Relays, by A. G. Vasil'ev, K. S. Klemmer,
5 p.

RUSSIAN, per, 'Avtomat i Telemekh, Vol XX, 1960,
No 3, pp 313-317.

Instru Soc of Amer

Sci

112,519

Apr 60

Reliability Calculations for Gamma-Ray Relays,
by A. G. Vasil'ev, K. S. Klempner, 6 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 2,
1960, pp 220-225.

Instru Soc of Amer

Sci

Apr 60

112,510

(NY-5082)

Rationalizer Activity at the Kerelian
Radio Center, by S. S. Klemperer,
5 pp.

RUSSIAN, per, Vestnik Svyazi, No 12,
1958.

JPRS 7017

Sci
Nov 61

174,902

The Synthesis of Glycocoll, by W. Glund, W. Klempt
46 pp.

GERMAN, per, Berichte der Gesellschaft Kohlentechn.,
Vol V, 1950, pp 314-346

B. I. A. Tr 597/56

38,338

Sci - Chemistry

Aug 56 CTS/dex

Process for Obtaining Pure Aromatics from
Technologic Hydrocarbon Mixtures, by Otto
Bunkowski, Martin Kothnig, Harry Klement,
3 p.

GERMAN, , patent, 13,661, cl. 23b, gr. 1/05,
ref. WP 23b/29382, pat 9 Apr 54, issued 5 Aug 57

SLA 59-22337

Sci
Apr 60
Vol III, No 3

113,644

Calculation of the Wear of Marine Internal-com-
bustion Engine Parts in Various Operating Conditions,
by F.M. Klemushin.

RUSSIAN, per. Sudostroenie, Vol 30, No 6, 1964,

pp 42.

(GB/17/2049)

F. m. K L e m u s h i n

Sci -
Aug 67

339,925

Problem of Calculating the Wear of Marine
Internal Combustion Engine Parts, by F.M.
Klemushin.

RUSSIAN, per, Sudostroenie, Vol 29, No 7,
1963, p56

NTL 9022.065 1964 1714

F. M. Klemushin

Sci -
Jul 67

334,519

NCH-201 354

Field 13J, 21G, 12A

Klemushin, F. M.

CALCULATION OF THE WEAR OF MARINE INTERNAL
COMBUSTION ENGINE PARTS IN VARIOUS OPERATING
CONDITIONS, 1965, 5p, 3refs. BSRA-2049.
Order from BSRA: L5 as BSRA-2049

Trans. of Sudostroenie (USSR) v30 n6 p42- 1964.

1. British Ship Research
Association, London
(England)

304016
304016

The 6H5XL Electron Tube and the Czechoslovak
Patents Utilized in It, by Bohdan Klen, 5 pp.

CZECH, per, Sdelovaci Technika, No 12, 1959,
pp 448, 449.

UBASIA H-6614-A

Engn
Sci - Electronics
Mar 61

141,425

Some Problems in Preparation and Preservation
of Tissue, by Rudolf Klen, 22 pp.
RUSSIAN, per, Ortop Travn Protrz, Vol XXIII, 36
1962, pp 16-23.

Dept of Navy Tr 4241/NIH No 991

Klen, Rudolf

Sci - B & N

Oct 65

291,282

Isotopes of the Azerbaydzhan, by A. Klenin,
2 pp.

RUSSIAN, np, Bakinskiy Babochiy, 7 Feb 61,
p 3, Col 1 and 2. 9670252

ATIC MCL-902/1

USSR

Econ

Jul 61

Radioactivity in the Oil Industry, by A. Klenin, 2 pp

RUSSIAN, np, Bakinskiy Rabochiy, p. 3, Column 1/2,
7 Feb 1961. 9670252

ATTC ~~XXXX~~ MCL-902/1

~~XXI~~ USSR

Econ

6 Apr 61

C-629

Effect of the Trailing Wheel of the Tractor Plough
on Tractive Resistance, by I. Popov, N. Klenin.

RUSSIAN, per, Traktory i Sel'khoz mashiny, No 2,
1959, pp 28.

CSIRO Tr-4624

Sci - Engr

Jun 60

118,536

The Diffusion of Polybutylmethacrylate in Good and
Ideal Solvents, by V. N. Tsvetkov, S. I. Klenin,
7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 11,
1959, pp 1393-1399

Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 11

Sci

Jun 60

117, 717

**Diffusion and Viscosity of Polymethylmethacrylate and
Polyparateritary Butylphenylmethacrylate Solutions,
by V. N. Tsvetkov and S. I. Klenin, 10 pp.**

**RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 5, 1958,
pp 1019-1028.**

**Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 9**

Sci - Phys

Feb 59

80,366

The Diffusion of Polystyrene Fractions in
Dichlorethane, by V. N. Tsvetkov, S. I. Klenin, *5 pp.*

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol LXXXVIII, No 1, 1 Jan 1953, pp 49-52.

NSF Tr 27

Scientific - Chemistry Jul 53 CTS/DEX

3869

COBALT-CHROMIUM ALLOY IN BONE SURGERY, BY
YE. N. BOLKHOVITINOVA, YE. K. KLENINA,
5 PP.

RUSSIAN, PER, MEDITSINSKAYA PROMYSHLENNOST'
SSSR, NO 9, 1962, PP 49-52.

JPRS 16555

SCI - MED

DEC 62

217,305

The RESXL Electron Tube and the Czechoslovak
Patents Utilized in It, by Bohdan Klen, 5 pp.

CZECH, per, Sdelovaci Technika, No 12, 1959,
pp 448, 449.

USASIA H-6614-A

Electronics
Sci - ~~Eng~~
Jan 61

137,280

(NY-68)

¿ Why Will Crop & Production Develop
at a Faster Rate in the Period of the
Second Five-Year Plan?, by Andras
Klenczer, 3 pp.

¹⁸⁴
HUNGARIAN, np, Nepszabadsag, 20 Dec 61,
p 3.

JPRS 12908

EEur - Hungary
Econ
Mar 62

187,622

The Concentration Dependence of the Diffusion
Coefficient of a Polymer in Solution, by V. M.
Tsvetkov and S. I. Khrushch, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 5,
1959, pp 640-646.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol IV, No 5

\$
Ac1

103,676

Particle Shape and Dimensions in Colloidal Cellulose
Ester Solutions, by V. I. Klenin and I. D. Rybakova,
p. 5

RUSSIAN, per, Kolloidnyi Zhurnal, Vol XXIV, No 6,
Nov-Dec 1962, pp. 696 - 701

CB

340,442

Sci

Aug 63

On the Composition of the Fatty Acid Mixture of
Various Fish Oils, by E. Klank, D. Eberhagen.
GERMAN, per, Hoppe-Seyler's Zeitschrift fuer
Physiologische Chemie, Vol CCCKVII, No 3-6, 1962,
pp 180-192.

Fisheries Research Board
Canada, Halifax Station

Sci - Chem

Mar 64

352,161

On the Composition of the Fatty Acid Mixture of
Various Fish Oils, by E. Klenk, D. Herbage.
GERMAN, per, Hoppe-Seyler's Zeitschrift fuer
Physiologische Chemie, Vol CCXXVIII, No 3-6, 1958
pp 180-182.

Klenk, E.
LIPIDS IN THE CHEMICAL STRUCTURE OF THE
NERVOUS SYSTEM (Die Lipide im Chemischen Aufbau
des Nervensystems). [1963] [17p] 22refs
Order from SLA \$1.60

TT-64-10340

Trans. of die Naturwissenschaften (West Germany)
1953, v. 40 [no. 17] p. 449-452.

(Biological Sciences--Biochemistry, TT, v. 11, no. 12)

TT-64-10340

I. Klenk, E.

1263485

Office of Technical Services

On the Aldehydes of Glycerophosphatides of the
Skeleton and the Heart Muscle, by E. Klenk, W.
Stoffel, H. J. Eggers, 11 pp.

GERMAN, per, Hoppe Seylers Z. Physiol Chem, Vol CCXC,
1952, pp 246-251.

NIH 5-16-61

Sci - Med
Jul 61

159,551

The Docosapolyenoic Acids of the Glycerin
Phosphatides of the Brain, by E. Klenk,
F. Lindlar, 7 pp.

GERMAN, par, Hoppe-Seylers Zeitschrift fuer
Physiol Chemie, Vol CCXCIX, No 1-2, 1955,
pp 74-84.

NIH 3-66-62

Sci - Med

198,616

Jun 62

On the Choline-Containing Plasmalogens
(Acetalphosphatides) in the Beef Heart Muscle,
by E. Klenk, H. Debuch, 7 pp.

GERMAN, per, Hoppe-Seyler's Zeitschrift fuer
Physiologische Chemie, Vol /CCXCIX, No 1-2,
1955, pp 66-73.

NIH 3-67-62

198,617

Sci - Med

Jun 62

Chemistry and Biochemistry of Neuramino Acid, by
B. Klenk, 15 pp.

GERMAN, per, Angew Chem, Vol 68, 1956, pp 349-
352.

S.L.A. Tr 1373/1956

Sci - Chem
Feb 57 CIB/dax

43,556

On the Glycolipids and Sphingomyelins of the Stroma
of Horse Erythrocytes, by E. Klenk, K. Lauenstein,
23 pp.

GERMAN, per, Hoppe-Seyler's Z.phys.Chemie, Vol CCXCV,
1953, pp 164-173.

Scientific - Biology

NIH 38

33,518

S.C.A-480/56

Can Manufacture and Canning in the Common Market,
by H. Klenke.

GERMAN, per, Blech, Vol IX, 1962, pp 160-166.

GB/96

Sci-~~XXX~~ Misc
July 63

236,283

Occurrence of 3,7,11,15-Tetramethyl-Hexadecanoic
Acid Phytanic Acid in Cholesterol Esters and
other Lipoid Fractions of the Organs in a case
of Unknown Genesis Suspected Hereditary
Polymyositisiformis Refsum Syndrome, by W. Kahlke,
E. Klenk.

GERMAN, par. Hoppe-Seyler's Z. Physiol Chem.
No 333, 1963, pp 8-133
N2DIA

E. KLENK

Sci -
Jul 67

334,250

Sci - Biol & Med Sci
Page 64

244,473

The Influence of Swelling in Water and Acetic
Acid on the Internal Surface and Capillary
Structure of Native and Mercerized Cotton Cullulose,
by N. I Klenkova, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 4,
1963, pp 836-842.

CB

Sci
Jul 64

262,296

On the Internal Surface and Capillary Structure of ~~Thin~~
Natural and Mercorized Cotton Cellulose, by
H. I. Klenkova, G. P. Ivashkin, 10pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXVI, No 2, 1963,
pp 398-407.

CB

BUI
Jan 68

245,977

Influence of Various Alkaline Treatments
on the Reactivity of Cellulose in Acetylation
and in Reactions with Caustic Soda Solutions,
N. I. Klenkova, and G. N. Kulakova, 7 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXV,
No 12, 1962, pp 2778-2785.

CB

243, 284

Sci
Nov 63

Determination of the Density and Other Properties
Characterizing the Structure of Cellulose Fibers
in Relation to Their Reactivity, by N. I. Klenkova,
O. M. KULAKOVA, et al, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXVI, No 1, 1963,
pp 166-176.

CB

Sci
Nov 63

243,167